Docket No.: 2185-0792PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Koji HAGIYA

Application No.: 10/574,908 Confirmation No.: 7147

Filed: April 6, 2006 Art Unit: N/A

For: METHOD FOR PRODUCING 3, 3-

DIMETHYL-2-(1-PROPENYL)

CYCLOPROPANE CARBOXYLATE

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION</u>

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

II. <u>COPIES</u>

a. Copies of cited U.S. patents and patent application publications are not included.

Copies of foreign patent documents and non-patent literature are included.

Some or all of the documents listed on the PTO-SB08 are not enclosed because b. they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned. REFERENCES PREVIOUSLY CITED OR SUBMITTED - Pursuant to 37 C.F.R. c. §1.98(d), consideration of information listed on the PTO-SB08 form(s) is requested since any patents, publications, or other information which are listed on the PTO-SB08 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120: CONCISE EXPLANATION OF THE RELEVANCE III. (check at least one box) DOCUMENTS IN THE ENGLISH LANGUAGE - The patents, publications, or other information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy. DOCUMENTS NOT IN THE ENGLISH LANGUAGE - A concise explanation of the 冈 b. relevance of all patents, publications, or other information listed that is not in the English language is as follows: An English language translation is attached to JP-49-66660-A and JP-56-40616-A. STAUDINGER et al. is cited in the search report submitted herewith. ENGLISH LANGUAGE SEARCH REPORT - An English language version of the search X c. report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3). OTHER - The following additional information is provided for the Examiner's 冈 d. consideration. CROMBIE et al. is cited in the International Search Report. US-

2001/0014755-A1 corresponds to JP-2001-261618-A, cited in the international search

corresponds to JP-52-100451-A, cited in the International Search Report. GB-1571433

JP-49-66660-A is cited in the International Search Report.

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GB-1571432

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corresponds to JP-52-100451-A, cited in the International Search Report. GB-1571434 corresponds to JP-52-100451-A, cited in the International Search Report. JP-56-40616-A is cited in the International Search Report. US-5,164,497-A corresponds to JP-4-279540-A, cited in the International Search Report.

IV.	<u>FEES</u>	(check one box)
	a. w paten	This Information Disclosure Statement is being filed concurrently with the filing at application; therefore, no fee is required.
	b. nuation	This Information Disclosure Statement is being filed concurrent with the filing of -in-part, continuation, or divisional patent application; therefore, no fee is required.
— filing d		This Information Disclosure Statement is being filed within three months of the a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required. s not to be used with RCE's.)
date of	-	This Information Disclosure Statement is being filed within three months of the of the national stage as set forth in § 1.491 in an international application (37 C.F.R. No fee or statement is required.
of a R	-	This Information Disclosure Statement is being filed concurrently with the filing for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or quired.

This Information Disclosure Statement is being filed before the mailing date of a

first Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the event

that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R.

§ 1.97(c) and see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been

made, charge our deposit account for the fee as required by 37 C.F.R. § 1.17(p).

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f.

This Information Disclosure Statement is being filed before the mailing date of a g. Final Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the mailing date of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)(2)). No statement; therefore, a fee as required by 37 C.F.R. § 1.17(p) is attached. or See the statement below. No fee is required. STATEMENT UNDER 37 C.F.R. § 1.97(e) V. (check only one box) The undersigned hereby states that: Each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than 30 days prior to the filing of this IDS; or Each item of information contained in the IDS was first cited in any b. communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or No item of information contained in the IDS was cited in a communication from a ¢. foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. Some of the items of information were cited in a communication from a foreign d. Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to

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the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

VI. PAYMENT OF FEES (check one box)

	The required fee is listed on the attached Fee Transmittal.
\boxtimes	No fee is required.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

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If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: January 30, 2007

Respectfully submitted,

John W. Bailey

Registration No.: 32,881

BIRCH, STEWART, KOLASCH & BIRCH, LLP

8110 Gatehouse Road

Suite 100 East P.O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000

Attorney for Applicant

Attachment(s):

\bowtie	PTO-SB08
\boxtimes	Documents
\boxtimes	Foreign Search Report
\Box	Fee

Other:

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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Substitute for form 1449/PTO				Complete if Known		
				Application Number	10/574,908-Conf. #7147	
11	NFORMATION	N DI	SCLOSURE	Filing Date	April 6, 2006	
S	TATEMENT	BY A	APPLICANT	First Named Inventor	Koji HAGIYA	
				Art Unit	N/A	
(Use as many sheets as necessary)				Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	2185-0792PUS1	

U.S. PATENT DOCUMENTS						
Examiner	Cite No.1	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where	
initials*		Number-Kind Code ² (if known) MM-DD-YYYY		Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
	AA*	US-2,662,914	12-15-1953	Robeson et al.		
	AB*	US-20010014755-A1	08-16-2001	Yoshiyama		
	AC*	US-5,164,497	11-17-1992	King et al.		

FOREIGN PATENT DOCUMENTS							
	Çite No.¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
Examiner Initials*		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				T°	
	ВА	JP-49-66660-A	06-27-1974			\Box	
	BB	JP-56-40616-A	04-16-1981			⊿	
	вс	WO-00/35850-A1	06-22-2000				
	BD	GB-1571432	07-16-1980				
	BE	GB-1571433	07-16-1980			L	
## -	BF	GB-1571434	07-16-1980				

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. *CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. Applicant's unique citation designation number (optional). *See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. *Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Nind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. *Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²			
	CA	STAUDINGER et al., HELVETICA CHIMICA ACTA, Vol. 7, pp. 201-211, (1924).				
	СВ	SOVISH, R., J. of Organic Chem., Vol. 24, pp. 1345-1347, (1959).				
	CC	CROMBIE et al., J. Chem. Soc., Sec. C, pp. 2739-2743, (1971).				
	CD	DARENSBOURG et al., Inorg. Chem., Vol. 31, pp. 3951-3955, (1992).				
	CE	COHEN et al., J. Amer. Chem. Soc., Vol. 92, pp. 3189-3190, (1970).				

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
Signature	Considered	

¹Applicant's unique citation designation number (optional). 2Applicant is to place a check mark here if English language Translation is attached.